



U.S. Department  
of Transportation  
**Research and  
Special Programs  
Administration**

AUG 17 2001

400 Seventh St., S.W.  
Washington, D.C. 20590

DOT-E 12675  
(FIRST REVISION)

EXPIRATION DATE: May 31, 2003

(FOR RENEWAL, SEE 49 CFR § 107.109)

1. GRANTEE: Toyota Motor Manufacturing, North America, Inc.  
Erlanger, KY and its wholly-owned subsidiaries.  
  
(See Appendix A for a list of additional grantees)
2. PURPOSE AND LIMITATION:
  - a. This exemption authorizes the use of non-specification, reusable high-strength plastic or metal containers or other dedicated handling devices, for return transportation of airbag modules and seat-belt pretensioners from the assembly plant to the airbag manufacturer. This exemption provides no relief from the Hazardous Materials Regulations (HMR) other than as specifically stated herein.
  - b. The safety analyses performed in development of this exemption only considered the hazards and risks associated with transportation in commerce.
3. REGULATORY SYSTEM AFFECTED: 49 CFR Parts 106, 107 and 171-180.
4. REGULATIONS FROM WHICH EXEMPTED: 49 CFR § 172.301(c) in that marking the exemption number on the packaging is waived; and § 173.166(e)(4) in that the return transportation of the materials listed in paragraph 6 of this exemption in non-specification packaging, is not authorized, except as specified herein.
5. BASIS: This exemption is based on the application of Toyota Motor Manufacturing, North America, Inc., dated March 27, 2001, submitted in accordance with § 107.105 and the public proceeding thereon.

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6. HAZARDOUS MATERIALS (49 CFR § 172.101):

Proper Shipping Name/ Hazardous Materials Description	Hazard Class/ Division	Identi- fication Number	Packing Group
Airbag modules, pyrotechnic	9	UN3268	III
Seat-belt pretensioners, pyrotechnic	9	UN3268	III

\*The materials listed in paragraph 6 must be approved by the Associate Administrator for Hazardous Materials Safety prior to transportation.

7. SAFETY CONTROL MEASURES:

a. PACKAGING - Packaging prescribed is a non-specification, reusable high-strength plastic or metal container or other dedicated handling device, as specified in § 173.166(e) (4), which meet the following conditions:

(1) The gross weight of the container or handling device may not exceed 1000 kg (2,205 lbs.). The container or handling device structure must provide adequate support to allow them to be stacked at least three containers high with no damage to the containers or the devices.

(2) If not completely closed by design, the container or handling device must be covered with plastic, fiberboard, or metal. The covering must be secured to the container by banding or other comparable methods.

(3) Internal dunnage must be sufficient to prevent movement of these devices within the container.

8. SPECIAL PROVISIONS:

a. A person who is not a holder of this exemption who receives a package covered by this exemption may reoffer it for transportation provided no modification or change is made to the package or its contents and it is reoffered for transportation in conformance with this exemption and the HMR.

b. A current copy of this exemption must be maintained at each facility where the package is offered or reoffered for transportation.

c. The airbag modules and seat-belt pretensioners covered under this exemption are authorized in packaging described in paragraph 7 above only for the return transportation, from the assembly plant to the manufacturing facility, provided no modifications or changes are made to the packagings and all terms of the exemption are complied with.

d. A current copy of this exemption must be maintained at each manufacturing or assembly facility from which such offering occurs.

e. A current copy of this exemption must be maintained at each manufacturing or assembly facility where these devices are manufactured or returned from, and must be made to a DOT representative upon request.

f. The marking requirement of § 172.301(c) is waived.

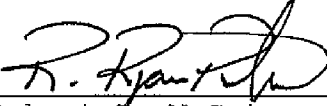
9. MODES OF TRANSPORTATION AUTHORIZED: Motor vehicle and rail freight.
10. MODAL REQUIREMENTS: A current copy of this exemption must be carried aboard each motor vehicle used to transport packages covered by this exemption.
11. COMPLIANCE: Failure by a person to comply with any of the following may result in suspension or revocation of this exemption and penalties prescribed by the Federal hazardous materials transportation law, 49 U.S.C. 5101 et seq:
- o All terms and conditions prescribed in this exemption and the Hazardous Materials Regulations, 49 CFR Parts 171-180.
  - o Registration required by § 107.601 et seq., when applicable.

Each "Hazmat employee", as defined in § 171.8, who performs a function subject to this exemption must receive training on the requirements and conditions of this exemption in addition to the training required by §§ 172.700 through 172.704.

No person may use or apply this exemption, including display of its number, when this exemption has expired or is otherwise no longer in effect.

12. REPORTING REQUIREMENTS: The carrier is required to report any incident involving loss of packaging contents or packaging failure to the Associate Administrator for Hazardous Materials Safety (AAHMS) as soon as practicable. (Sections 171.15 and 171.16 apply to any activity undertaken under the authority of this exemption.) In addition, the holder(s) of this exemption must inform the AAHMS, in writing, of any incident involving the package and shipments made under the terms of this exemption.

Issued in Washington, D.C.:

  
fa Robert A. McGuire  
Associate Administrator for  
Hazardous Materials Safety

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(DATE)

Address all inquiries to: Associate Administrator for Hazardous Materials Safety, Research and Special Programs Administration, Department of Transportation, Washington, D.C. 20590.  
Attention: DHM-31.

The original of this exemption is on file at the above office. Photo reproductions and legible reductions of this exemption are permitted. Any alteration of this exemption is prohibited.

Copies of exemptions may be obtained from the AAHMS, U.S. Department of Transportation, 400 7th Street, S.W., Washington, DC 20590-0001, Attention: Records Center, 202-366-5046.

PO:AM

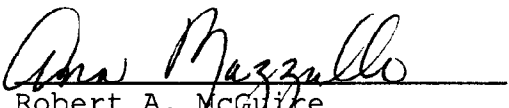
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The following are hereby granted party status to this exemption based on their application(s) submitted in accordance with § 107.107 or § 107.109, as appropriate:

Company Name City/State	Application Date	Issue Date	Expiration Date
New United Motor Manufacturing, Inc. Fremont, CA	Aug 6, 2001	Aug 17, 2001	May 31, 2003
Toyota Motor Manufacturing Canada, Inc. Cambridge, Ontario, Canada (U.S. Agent: ShipMate, Inc. Redondo Beach, CA)	Aug 21, 2001	SEP 13 2001	May 31, 2003

*for*   
Robert A. McGuire  
Associate Administrator for  
Hazardous Materials Safety